Attorney Docket No.: K-119 PATENT APPLICATION \$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 1 4 2000

In re the Application of

Wang Rae KIM

Application No.: 09/451,108

Filed:

November 30, 1999

TC 2700 MAIL ROOM & VECTOR MODULATOR USING AMPLITUDE INVARIANT PHASE For:

SHIFTER

REQUEST FOR CORRECTED FILING RECEIPT

Box: Patent Application

Commissioner of Patents and Trademarks

Washington, D. C. 20231

Sir:

A corrected filing receipt is hereby requested in view of the errors which appear in the original. For the convenience of the Patent and Trademark Office, attached is a photocopy of the original receipt on which the errors have been noted in red.

X PTO ERROR - As the error was made by the Patent and Trademark Office, it is believed that no fee is due. However, please credit or debit Deposit Account No. 16-0607 as necessary to effect entry of the attached corrections.

APPLICANT'S ERROR - In accordance with the provisions of 37 C.F.R. 1.19(h), our Check No. _____ in the amount of \$25.00 is attached. Please credit or debit Deposit Account No. 16-0607 as necessary to effect entry of the attached corrections.

> Respectfully submitted, FLESHNER &/KIM

Daniel Y.J. Kim Registration No. B6,186

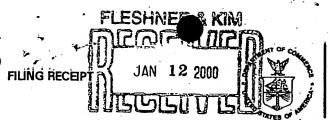
P. O. Box 221200 Chantilly, VA 20153-1200 Telephone: (703) 502-9440

Date:

February 14, 2000

DYK:jld

PTO-103X (Rev. 6-99)



UNITED STATES DEPARTMENT OF COMMERCE Patent and trademark office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTORNEY DOCKET NO. DRIVES TOT CL IND CL

09/451,108 11/30/99 2749 \$760.00 K-119

FLESHNER & KIM
P O BOX 221200
CHANTILLY VA 20153-1200

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, bease write to the Office of initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to this Masing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt Incorporating the requested corrections (if appropriate).

Applicant(s) WANG RAE KIM, KYONGGI-DO, REPUBLIC OF KOREA.

FOREIGN APPLICATIONS- REPUBLIC OF KOREA

54501/1998

12/11/98

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 01/07/00 TITLE
VECTOR MODULATOR USING AMPLITUDE INVARAINT PHASE SHIFTER

TNVARIANT

PRELIMINARY CLASS: 455

DATA ENTRY BY: LADRINGAN, JUDITH TEAM: 06 DATE: 01/07/00





Bib Data Sheet



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER 09/451,108	FILING DATE 11/30/1999 RULE _	CLASS 455		GROUP ART UNIT 2749			ATTORNEY DOCKET NO. K-119		
APPLICANTS WANG RAE KIN	/I, KYONGGI-DO, ;				***************************************	.			
** CONTINUING DAT	, A ***********								
REPUBLIC OF	ATIONS ************************************	11/1998							
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 01/07/2000 —									
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Foreign Priority	Allowance	er nitials	STATE OR COUNTRY				TAL IMS	INDEPENDENT CLAIMS 3	
ADDRESS				***************************************			***************************************	1	
FLESHNER & KIM P O BOX 221200									
CHANTILLY, VA 2015	31200						***************************************		
TITLE									
VECTOR MODULATO	R USING AMPLITUDE	INVARIAN	NT PHASE SH	IIFTE	?		***************************************		
	·				☐ All Fees				
					1.16 Fees (Filing)				
RECEIVED No	FEES: Authority has been given in Paper No to charge/credit DEPOSIT ACCOUNT			Т	1.17 Fees (Processing Ext. of time)				
760 No	No for following:				☐ 1.18 Fees (Issue)				
					Other				
					☐ Credit				